CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7125-1076:161 Page 1 of 1

CATEGORY: Fire Alarm Devices for the Hearing Impaired

LISTEE: Kidde-Fenwal, Inc., 400 Main Street, Ashland, MA 01721

Contact: Terrill Garland (508) 881-2000

DESIGN: Model NS-24MCW horn strobes. Model number may be followed by any two-alpha/numeric

characters indicating lens, lettering and color. Units are synchronized or non-synchronized

strobes. Refer to listee's data sheet for additional detailed product description and

operational considerations.

RATING: Electrical-Strobe Horn:16-33 VDC/FWR

Candela: Selectable 15cd, 30cd, 75cd, 110cd

Flash rate: 60 Flashes/minute

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and

in a manner acceptable to the authority having jurisdiction. All units are for wall mount only.

MARKING: Listee's name, model number, electrical/candela rating and UL label.

APPROVAL: Listed as audible and audible/visual signaling devices for use with separately listed

electrically compatible fire alarm control units. Models with strobe lights are suitable for the hearing impaired. For indoor use only. All synchronization strobes shall be used with Models SM-12/24, SMX-12/24, DSM-12/24 or DSMX-12/24 Dual Sync Control Module

(CSFM Listing No. 7300-1076:153).

NOTE: These appliances can produce a distinctive three-pulse Temporal Pattern Fire Alarm

Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1996 Edition.

XLF: 7125-0785:142

07-28-2002 BH



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JULY 28, 2002 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager